Docket No.: 51876P397

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

JONGMO SUNG, ET AL.

Application No.:

Filed:

For: Apparatus and Method for Transcoding

Between CELP Type Codecs Having

Different Bandwidths

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted concurrently with the Utility Application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Eric S. Hyman, Reg. No. 30,139

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Substitute for form 14		Application Number			
INFORMAT	ION DISCLOSURE	Filing Date			
STATEMENT BY APPLICANT (use as many sheets as necessary)		First Named Inventor	Jongmo Sung		
		Art Unit			
		Examiner Name			
Sheet	of	Attorney Docket Number	51876P397		

	U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6260009	07-10-2001	Dejaco	
		US-6172974	01-09-2001	Tseng et al.	
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	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document	D. t.E. etian Data	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	⊤ 6
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	
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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

C. L. Clark See Server AAAOA/DTO		-	Complete if Known		
	Substitute for form 1449A/PTO		Application Number		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date			
		ΔΝΤ	First Named Inventor	Jongmo Sung	
		<i>-</i>	Art Unit		
		Examiner Name			
Sheet	of		Attorney Docket Number	51876P397	

	NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		"An Efficient Transcoding Algorithm For G.723.1 and EvRC Speech Coders", K. Kim, et al., 2001 IEEE, pages 1561-1564	
		"Improving Transcoding Capability of Speech Coders in Clean and Frame Erasured Channel Environments", H. Kang, et al., 2000 IEEE, pgs 78-80	
		·	

Examiner	Date
	Considered
Signature	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Information Disclosure Statement

APPARATUS AND METHOD FOR TRANSCODING BETWEEN CELP TYPE CODECS HAVING DIFFERENT BANDWIDTHS Our Ref. No.: P02EC022/US/jk

Reference No.:

- (1) US Patent No. 6,260,009
- (2) US Patent No. 6,172,974
- (3) AN EFFICIENT TRANSCODING ALGORITHM FOR G.723.1 AND EVRC SPEECH CODERS

(0-7803-7005-8/01, 2001 IEEE, Pages 1561-1564)

(4) IMPROVING TRANSCODING CAPABILITY OF SPEECH CODERS IN CLEAN AND FRAME ERASURED CHANNEL **ENVIRONMENTS**

(0-7803-6416-3/00, 2000 IEEE, Pages 78-80)